8-30-04

Signature

Express Mail No. EV335607925US

Application Number 09/688,055 Filing Date October 13, 2000 First Named Inventor Mark R. Holl Art Unit 1743 Examiner Name Brian J. Sines Attorney Docket No. 660117.423C1

TRANSMITTAL FORM

(To be used for all correspondence after initial filing)

ENCLOSURES (check all that apply)					
Fee Transmittal Form Fee Attached Amendment After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement; Form PTO-1449 Cited References Certified Copy of Priority Document(s) Response to Missing Parts under 37 C.F.R. 1.52 or 1.53 Response to Missing Parts/Incomplete Application	Drawing(s) Request for Corrected Filing Receipt Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation, Change of Correspondence Address Declaration Statement under 37 CFR 3.73(b) Terminal Disclaimer	CD(s), Number of CD(s) After Allowance Communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Return Receipt Postcard Additional Enclosure(s) (please identify below):			
Remarks					
SIGNATU	DE OE ADDI ICANT ATTORNEY	OD ACENT			
Individual Name Emily W. Wagner Registration No. 50,922		Customer Number 00500			
Signature En WWaa					
Date August 27, 2004					
CERTIFICATE OF TRANSMICCION/MANILING					
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.					
Typed or printed name ~~	Sent via Express Mail ~~				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date:

Express Mail No. EV335607925US

AUG 2 7

FEE TRANSMITTAL
for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 172.00

Complete if Known				
Application Number	09/688,055			
Filing Date	October 13, 2000			
First Named Inventor	Mark R. Holl			
Examiner Name	Brian J. Sines			
Art Unit	1743			
Attorney Docket No.	660117.423C1			

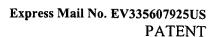
METHOD OF PANAPAIT				
METHOD OF PAYMENT				
Payment Enclo	sed:			
	Credit card	Money Order Other		
Deposit Accoun	nt:			
Deposit Account Number	19-1090	19-1090		
Deposit Account Name	Seed intelle	Seed Intellectual Property Law Group		
The Director is au	thorized to (ch	eck all that apply)		
Charge fee	(s) indicated belo	ow Credit any overpayments		
l h		.		
Charge any	additional ree(s	during the pendency of this application		
Charge fee	(s) indicated belo	ow, except for the filing fee		
Charge any	deficiencies			
to the above-identifie		nt ·		
0 00000 100110110		•••		
	FEE CA	LCULATION		
1. BASIC FILING	FEE			
Large Entity Si	nall Entity			
	Fee Fee(\$)	Fee Description Fee		
	ode 2001 385	Paid		
	2001 365	Utility filing fee Design filing fee		
	2002 170	Plant filing fee		
	2004 385	Reissue filing fee		
1005 160	2005 80	Provisional filing fee		
		SUBTOTAL (1) (\$)		
2. EXTRA CLAIM	FEES FOR UT	LITY AND REISSUE		
		Fee		
		Extra from Fee Claims below Paid		
Total Claims 16	49** =	0 * 18 = 0		
Independent Claims 5	-3 =	2 * 86 = 172		
Multiple Dependent				
Large Entity	Small Entity			
Fee Fee	Fee Fee	Fee Description		
Code (\$) 1202 18	Code (\$) 2202	9 Claims in excess of 20		
1202 16	2202			
1203 290	2203 14			
1204 86	2204 4	** Paissus independent claims over		
1205 18	2205	9 ** Reissue claims in excess of 20 and over original patent		
SUBTOTAL (2) (\$) 172				

** number previously paid

			FEE C	ALCULATION (continued)	
3. ADDIT		FEES Sm	all		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
1053	130	1053	130	Non-English specification	
1812	2520	1812	2520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1840°	1805	1840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1480	2254	740	Extension for reply within fourth month	
1255	2010	2255	1005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1510	1451	1510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1330	2453	665	Petition to revive – unintentional	
1501	1330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee	(specify)			
*Reduced	d by Bas	sic Filing	Fee Pa	sid SUBTOTAL (3) (\$)	

	SUBMITTED BY	Customer Number		
Name (Print/Type)	Emily W. Wagner		ation No. ty/Agent) 50,922	Customer Number
Signature	Eswwar	Date	August 27, 2004	00500

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Mark R. Holl et al.

Application No.

09/688,055

Filed

October 13, 2000

For

LIQUID ANALYSIS CARTRIDGE

Examiner

Brian J. Sines

Art Unit

1743

Docket No.

660117.423C1

Date

August 27, 2004

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Commissioner for Patents:

In response to the Office Action mailed June 2, 2004, please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.